Manhole Inspection Summary N			Manhole # S69M029MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 69	M Node: <b>029</b>	Status: Found	Insp Date: 1/30/08 9:32 AM
Incomplete Comments			Crew: MM, TC
			Inspector: MikeMixter
			Firm: <b>RJN</b>
Location	Address: 6600 O'Do	onnell St.	Cross Street: <b>Dundalk Ave.</b>
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: <b>24</b>	(in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
0010.	Type: Sanitary	Condition: <b>Sou</b>	
Properties:		ed Water Tight	Water Tight Insert
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d
Chimney / Frame Adjustment			
Infiltration:			_
Corbel	Material: <b>Brick</b>	 ☐ Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Roots □Wall
Barrel	Material: Brick	☐ Parg	ed
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar
Bench	✓ Exists Material: I	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parg	ed
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 6 Missing:	0	
Surcharge	Evidence Of Surd	charge Depth:	(ft.) Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$69M\_\_029MH

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#### Location View



Defect 1



3 in. frame offset defect

# Top View

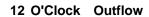


## **Manhole Inspection Summary**

## Manhole # S69M 029MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.54 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **0.25** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.54 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S69M 029MH

9 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.88 (ft.) Flow Characteristics: Slow

Debris Grease 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



capped pipe

Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.50 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **0.25** (in.) Deposits Extent: Light Infiltration: None Pipe Seal Cond: Sound Drop: Outside **Rod and Bar** 

Angled: Yes Reading: 9.50 (ft.)

Inv Depth: 10.50 (ft.)

9 O'Clock Inflow

Drop Condition: Clogged

Connects To: Stub connection / abandoned

Possible Illicit Connection